new

Olicin

Capsules | Oral Suspension
Pediatric Drops

designed
for
effective
control of
common
grampositive
infections

Pfizer

PFIZER CANADA
5330 ROYALMOUNT AVE.
MONTREAL 9, P.Q.



effective . . .

 CLINICAL RESULTS
 adults
 children infections

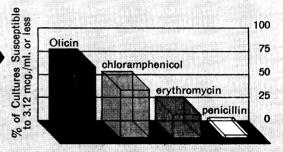
 Cured
 172 (80%)
 148 (89%)
 71 (88%)

 Improved
 28 (13%)
 8 (5%)
 7 (9%)

 Failure
 17 (7%)
 11 (6%)
 3 (3%)

Types of infecting organisms: The majority of identified etiologic microorganisms were Staph, aureus and Staph. albus. Olicin has its greatest usefulness against organisms such as: staphylococci (including strains resistant to other antibiotics), streptococci (beta-hemolytic strains, alpha-hemolytic strains and enterococci), pneumococci, gonococci, Hemophilus influenzae.

Per cent of "antibiotic-resistant" epidemic staphylococci cultures susceptible to Olicin erythromycin, penicillin and chloramphenicol.



well tolerated . . .

REACTIONS:

(a) adults
Total—9.2%
(20 out of 217)
Skin rash—1.4%
(3 out of 217)
Gastrointestinal—7.8%
(17 out of 217)

(b) children Total—0.6% (1 out of 167) Skin rash—none Gastrointestinal— 0.6% (1 out of 167)

There was complete freedom from adverse reactions in 94.5% of all patients. Side effects in the other 5.5% were usually mild and seldom required discontinuance of therapy.

stability in gastric acid • rapid, high and sustained blood levels • high urinary concentrations • outstanding palatability in a liquid preparation.

Dosage and Administration: Dosage varies according to the severity of the infection. For adults, the average dose is 250 mg. q.i.d.; to 500 mg. q.i.d. in more severe infections. For children 8 months to 8 years of age, a daily dose of approximately 15 mg./lb. body weight in divided doses has been found effective. Since Olicin is therapeutically stable in gastric acid, it may be administered at any time, without regard to meals.

Supplied: Capsules 250 mg., bottles of 12 and 100. Oral Suspension—60 cc., bottles of 125 mg./5 cc. (1.5 Gm. dry powder). Pediatric Drops—10 cc., bottles of 100 mg./cc. (1.0 Gm. dry powder).

References: 1. English, A. R., and Fink, F. C.: Antibiotics & Chemother. (Aug.) 1958. 2. English, A. R., and McBride, T. J.: Antibiotics & Chemother. (Aug.) 1958. 3. Wennersten, J. R.: Antibiotic Med. & Clin. Therapy (Aug.) 1958. 4. Celmer, W. D., et al.: Antibiotics Annual 1957-1958, New York, Medical Encyclopedia, Inc., 1958, p. 476.



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MORNIDINE

(BRAND OF PIPAMAZINE)

A new drug with specific effectiveness in nausea and vomiting of pregnancy, Mornidine eliminates the ordeal of morning sickness.

With its selective action on the vomiting center, or the medullary chemoreceptor "trigger zone," Mornidine possesses the advantages of the phenothiazine drugs without unwanted tranquilizing activity.

Doses of 5 to 10 mg., repeated at intervals of

six to eight hours, provide excellent relief all day. In patients who are unable to retain oral medication when first seen, Mornidine may be administered intramuscularly in doses of 5 mg. (1 cc.).

Mornidine is supplied as tablets of 5 mg. and as ampuls of 5 mg. (1 cc.).

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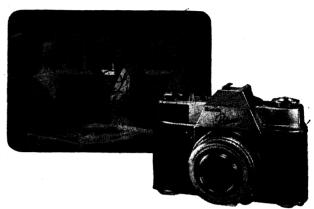
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You take it as you see it—on the ground glass. Full-area, extra-fine-grain ground-glass viewing plus a split-image rangefinder centered in the viewscreen. Built-in photoelectric exposure meter and EVS (exposure value setting) lens-shutter linkage. Regular equipment includes ultra-fast 50mm f/2 Retina Xenon-C Lens; added flexibility through telephoto and wide-angle lens components, Close-Up Lens Sets and a full system of photo aids. Price \$215.

or reverse wheel changing. Price \$186.50.

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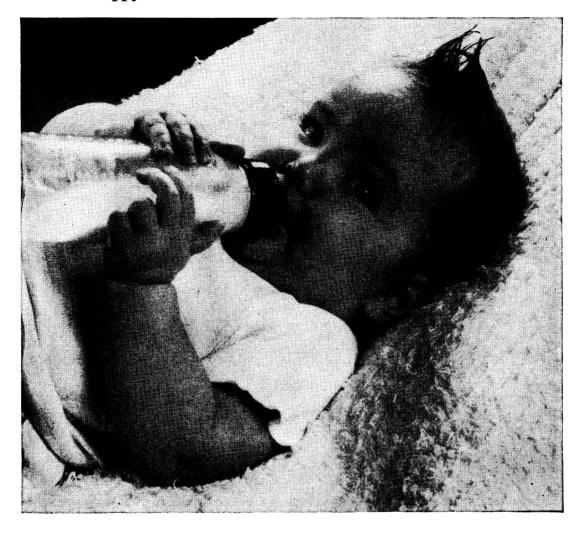


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S-M-A provides sound infant nutrition

- S-M-A protein is in physiologic proportion. The infant fed S-M-A receives a daily protein intake comparable to that of the breast-fed infant.
- S-M-A fat is high in essential fatty acids. S-M-A supplies 20 calories per ounce, the same as human milk.
- S-M-A provides *physiological* carbohydrate in the form of lactose in an amount (7%) closely adjusted to the average quantity in human milk.
- S-M-A supplies vitamins and minerals in amounts adequate to meet the recognized needs of health and growth.



Costs less than a penny an ounce

16 oz. tins.

WANTED.—AN ASSISTANT in a small group practice in Saskatchewan. Prospect of entering Partnership in three months if mutually suited. Modern town on sewer and water, near the Qu'Appelle Valley. New Hospital and excellent opportunities in general surgical and obstetrical work. Salary for the first three months. Living accommodation provided. Car is not necessary. Apply Drs. P. L. Steele and A. R. Matthews, Balcarres, Sask.

WANTED.—An assistant for a busy partnership practice. Reply stating age, qualifications and salary expected. Duties to start immediately. Reply to Box 195, CMA Journal, 150 St. George St., Toronto 5, Ont.

WANTED.—CERTIFIED PATHOLOGIST to direct Pathology Department in a 200-bed hospital with new wing under construction, to increase capacity to 300 beds, Hospital fully accredited and approved for training of Junior Interns. Salary commensurate with experience. Apply, Sister M. Patricia, Administrator, St. Joseph's General Hospital, Port Arthur, Ont.

WANTED.—GENERAL PRACTITIONER FOR MUNICIPAL PRACTICE. Guaranteed income of \$7800. Fair amount of additional outside practice available. Modern residence provided, with office space, at \$30 per month. Town is on all-weather highway, with blacktop to Regina and Moose Jaw, except twelve miles. Good schools, public and high. Three churches, Anglican, Roman Catholic, United. Prosperous community in excellent farming district. Very good hunting, curling and other recreations. Modern 33-bed hospital with privileges; 15-minute drive. A pleasant place to live and work. Apply to Secretary of Medical Committee, Box 3, Limerick, Saskatchewan.

LOCUM TENENS urgently required for two months (July, August, 1959) in southeastern Saskatchewan town. Modern fully-equipped 31-bed hospital; light duties. Experience in obstetrics and "minor" surgery an asset. Car and house available if required. Attractive salary. Contact Dr. A. P. Miller, Box 580, Langenburg, Saskatchewan. Phone 107.

APPLICATIONS FOR THE POSITION OF MUNICIPAL DOCTOR for the Rural Municipality of Riverside, with duties to commence as soon as possible, are now being received by the municipal Secretary-Treasurer. Doctor's salary plus expenses not to exceed \$8000. Substantial additional income from dispensary and etc., Modern house, equipped and furnished doctor's office available at low rent. Reply to Secretary-Treasurer, Rural Municipality of Riverside, Dunrea, Manitoba.

WANTED.—PÆDIATRICIAN for group including both general practitioners and specialists engaging in private and pre-paid medical practice. Group numbers 11, growing family practice, in fine modern community. Western Clinic, 1119 A Street, Tacoma 2, Washington.

WANTED.—FULLY TRAINED GYNÆCOLOGIST AND OBSTETRICIAN possessing the higher degrees to join a clinic group in a western Canadian university city. Please submit application and full details of training and experience with the names of three referees as soon as possible to Box 351, CMA Journal, 150 St. George St., Toronto 5, Ont.

LOCUM TENENS REQUIRED.—September 1 to 30 (or October) for general practice in Benito, Manitoba. Salary \$600 plus living quarters. Reply to Dr. O. Hierz, Box 310, Benito, Manitoba.

WANTED.—Qualified Ear, Nose and Throat Specialist for an Ontario clinic. Canadian graduate only. Reply stating age and racial descent to Box 352, CMA Journal, 150 St. George St., Toronto 5. Ont.

WANTED.—LOCUM TENENS for three to four months, summer and fall 1959. Two-doctor practice, one will always be in attendance. Good pay and all expenses covered. Interested persons contact either Dr. Gray or Dr. Forshner, Preeceville, Sask.

Practices

NOTE: To avoid the publication of misleading informa-tion, all advertisers under the classification "Practices" in the Canadian Medical Association Journal should fur-nish the following information:

Population of community and surrounding territory

Population of community and surrouncing served.

Number of doctors now practising in the community. Location of nearest doctor if the community has no resident physician.

Location of nearest hospital.

Description and suggested price of premises for office and residence.

Whether or not an introduction of at least two months' duration may be afforded a prospective purchaser.

EXCELLENT UNOPPOSED GENERAL PRACTICE in attractive eastern Ontario village of 1000 population, serving large area. One active doctor within 10 miles; two open hospitals 12 miles away. Large, brick house, fully equipped office, large, well-kept garden. Annual gross over \$25,000, includes government salary of \$2400. Easy terms, below annual gross, includes salaried introduction of up to two months. Owner specializing. Reply to Box 928, CMA Journal, 150 St. George St., Toronto 5, Ont.

GENERAL PRACTITIONER required to open new practice in large army camp in Ontario to serve 3500 wives and children of serving soldiers. This population is expected to increase during the next 18 months by an additional 1500. Living accommodation at nominal rent in government quarters within the camp. Temporary furnished office accommodation available to rent immediately. Permanent office to be constructed Fall 1959. Limited laboratory and X-Ray facilities available in camp. Two general hospitals 12 miles away. No other practitioners resident within 12 miles but adjacent civilian community is visited by two other practitioners part time. Reply giving particulars to: Box 322, CMA Journal, 150 St. George St., Toronto 5, Ont.

EXCELLENT UNOPPOSED GENERAL PRACTICE IN NOVA SCOTIA TOWN OF 1500, SERVING A LARGE SURROUNDING AREA. ONE SEMI-RETIRED DOCTOR WITHIN 5 MILES, SMALL HOSPITAL IN TOWN, LARGE MODERN HOUSE WITH FULLY-EQUIPPED OFFICE, GROSS INCOME MUCH ABOVE AVERAGE, THIS PRACTICE COULD SUPPORT TWO DOCTORS, PRICE APPROXIMATELY ONE YEAR'S GROSS. TERMS CAN BE ARRANGED, INTRODUCTION IF DESIRED, PRESENT OWNER RELOCATING FOR PERSONAL REASONS. REPLY TO BOX 323, CMA Journal, 150 St. George St., Toronto 5, Ont.

FOR SALE.—Busy, established general practice with house, attached office, and if desired, office equipment, in most attractive community. Population: 4000. Within commuting distance of Montreal. Annual gross \$13,000; increased if inclusion of obstetrics; minimal overhead. One other doctor in community. Reply to Box 342, CMA Journal, 150 St. George St., Toronto 5 Ont. community. Re Toronto 5, Ont.

UNOPPOSED GENERAL PRACTICE in lumbering, mining and large summer resort area. Contract work possible. Nearest hospital 35 miles. Excellent highway. Last year's gross \$13,000. Suitable for semi-retired man. Modern home for sale. Reply to Box 343, CMA Journal, 150 St. George St., Toronto 5, Ont.

FOR SALE OR RENT.—Well-established medical practice. Annual income in excess of \$28,000 (tax return) to general practitioner. Corner location in heart of rapidly growing industrial and residential area in metro Toronto. (Rexdale). New house (4½ years) with planned basement offices ideal for two doctors. 735 square feet. Offices fully furnished including \$10,000 X-Ray machine and dark room equipment. Owner must vacate to more quiet desk-type practice because of recent leg injury. Reply Dr. G. Pelletier, 1441 Kipling Avenue North, Rexdale, Ont.

EXCELLENT OPPORTUNITY FOR YOUNG GRADUATE in unopposed rural practice serving a population of 1100. New modern home for rent or purchase for resident doctor. Ten-bed hospital equipped for surgery, x-ray, lab, etc. Situated in west central Saskatchewan in a stable mixed farming area, no initial outlay. Please reply to Box 353, CMA Journal, 150 St. George St., Toronto 5, Ont.

Residencies and Internships

ST. LUKE HOSPITAL, in Montreal, capacity 451 beds, is considering applications for internship or residency in the different services of a general hospital. The institution is approved with full accreditation by the Joint Commission on Accreditation of Hospitals. The Royal College of Physicians and Surgeons of Canada approves for advanced graduate training the following specialties: Anæsthesia, general surgery, internal medicine, orthopædic surgery, otolaryngology, pathology, radiology (diagnostic) and radiology (therapeutic). Applicants may address their applications to: Dr. H. I. Tetreault, Medical Superintendent.

WANTED.—ROTATING INTERNS FOR 260-BED GENERAL HOSPITAL. Abundant practical experience. Active teaching program. \$250 plus full maintenance. Housing for families at nominal cost. Many fringe benefits. Fully approved. Foreign graduates other than Canadian, Australian, British or Western European will be considered only if certified by Educational Council for Foreign Graduates. Write Dr. Rhett P. Walker, Mobile General Hospital, Mobile, Alabama, U.S.A., for more information.

RESIDENTS IN PATHOLOGY OR BACTERIOLOGY or both. 280-bed hospital approved for training by Royal College of Physicians. Appointment from July 1, 1959. Reply to Women's College Hospital, Grenville and Surrey Place, Toronto 5, Ont.

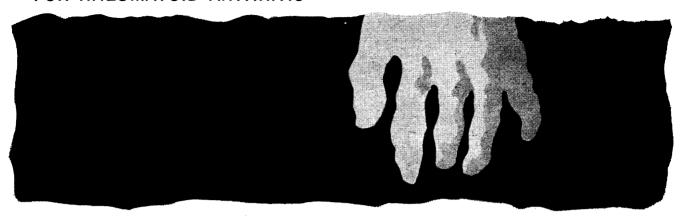
SENIOR INTERNSHIP IN PÆDIATRICS.—Modern 400-bed acute general hospital requires a Senior Intern in the Department of Pædiatrics for one year—approved for postgraduate training by the Royal College of Physicians and Surgeons. Position available July 1, 1959. Applicants please write or contact the Assistant Administrator, New Mount Sinai Hospital, 550 University Avenue, Toronto, Ontario.

Fellowships

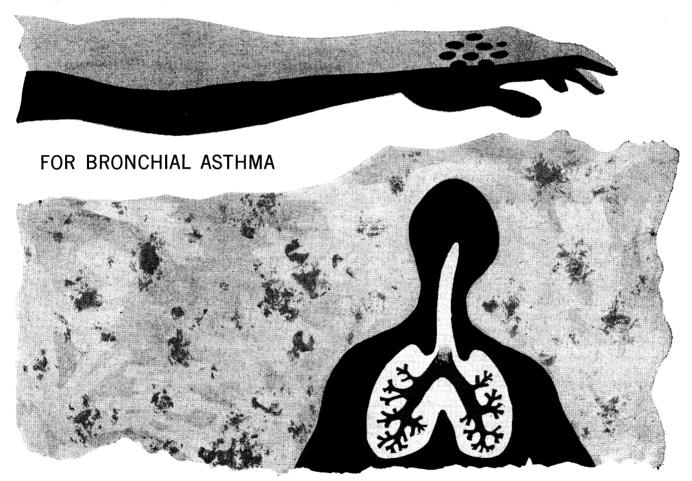
FELLOWSHIP IN CARDIOVASCULAR AND THORACIC SURGERY, available July 1st, 1959, at the University Hospital, Edmonton, \$3000 yearly. Apply—Department of Cardiovascular Surgery, University Hospital, Edmonton, Alberta.

FELLOWSHIP IN CHILD PSYCHIATRY. Applications are being considered for training in Child Psychiatry. American Association of Psychiatric Clinics for Children approved training clinic providing both out-patient and resident treatment services. Fellowships provide two-year training program with academic seminars and personal supervision to candidate who have completed two years of approved residency in general psychiatry. Apply to Dr. J. Franklin Robinson, Director, Children's Service Center of Wyoming Valley, Inc., 335 South Franklin Street, Wilkes-Barre, Penna.

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All the benefits of systemic corticoid therapy, without sodium and water retention and with far less gastric disturbance.

Tablets: 1, 2 and 4 mg. Bottles of 30 and 100.



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Triaminic provides more effective therapy in respiratory allergies because it combines two antihistamines^{1,2} with a decongestant.

These antihistamines block the effect of histamine on the nasal and paranasal capillaries, preventing dilation and exudation.3 This is not enough; by the time the physician is called on to provide relief, histamine damage is usually present and should be counteracted.

The decongestive action of orally active phenylpropanolamine helps contract the engorged capillaries, reducing congestion and bringing prompt relief from nasal stuffiness, rhinorrhea, sneezing and sinusitis.4,5

TRIAMINIC is orally administered, systemically distributed and reaches all respiratory membranes, avoiding nose drop addiction and rebound congestion. 6,7 TRIAMINIC can be prescribed for prompt relief in summer allergies, including hay fever.

References: 1. Sheldon, J. M.: Postgrad. Med. 14:465 (Dec.) 1953. 2. Hubbard, T. F. and Berger, A. J.: Annals Allergy p. 350 (May-June) 1950. 3. Kline, B. S.: J. Allergy 19:19 (Jan.) 1948. 4. Goodman, L. S. and Gilman, A.: Pharmacol. Basis Ther., Macmillan, New York, 1956, p. 532. 5. Fabricant, N. D.: E.E.N.T. Monthly 37:460 (July) 1958. 6. Lhotka, F. M.: Illinois M.J. 112:259 (Dec.) 1957. 7. Farmer, D. F.: Clin. Med. 5:1183 (Sept.) 1958.

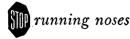
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TRIAMINIC provides around-theclock freedom from hay fever and other allergic respiratory symptoms with just one tablet q. 6-8 h. because of the special timedrelease design.



Each TRIAMINIC timed-release tablet provides: Phenylpropanolamine HCl.....50 mg. Pheniramine maleate.....25 mg, Pyrilamine maleate.....25 mg.

Also available: TRIAMINIC SYRUP for those patients of all ages who prefer a liquid medication. Each 5 ml. teaspoonful is equivalent to 1/4 Triaminic Tablet or 1/2 Triaminic Juvelet. TRIAMINIC JUVELETS provide half the dosage of the Triaminic Tablet with the same timed-release action for prompt and prolonged relief.







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is even safer than salicylates!

Therapeutically, a euglycemic agent and an analgesic are obviously dissimilar in the extreme. We selected acetylsalicylic acid (A.S.A.) as a basis of comparison simply because it is so widely used and so highly regarded. The purpose of this comparison is not to disparage the unquestioned value of A.S.A. in medicine, but rather to dramatize the remarkable safety of Orinase.

Insofar as safety is concerned, a recent survey¹ confirmed the fact that Orinase's remarkable freedom from toxicity makes it almost unique among drugs of therapeutic importance. Among 9,168 patients, there was not a single instance of serious toxic reaction, and the total incidence of side effects (including even those not traceable to Orinase, plus those of insufficient severity to necessitate cessation of therapy) was only 3.2 per cent.

Even the ubiquitous A.S.A. cannot match this safety record. The lowest incidence of side effects from A.S.A. reported in the last 5 years, based on an exhaustive survey of the literature, was 5 per cent. And even this incidence occurred among some 300 people representing an average cross section of the community, without reference to their previous medical history.²

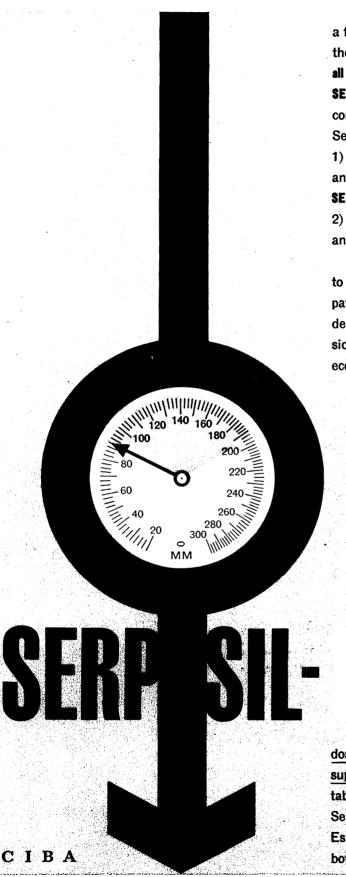
In short, the maximum incidence of side effects with Orinase is less than the minimum incidence of side effects with A.S.A., on dosage levels in the 1 to 1.5 gram range. In other words, even if A.S.A. possessed euglycemic activity equivalent to that of Orinase (which it of course does not), Orinase would still be the drug of choice, because of its greater safety.

1. O'Donovan, C. J.: Third International Congress Diabetes Federation (July 21-24) 1958.

2. Muir, A., and Cossar, I. A.: Brit. M. J. 11:7-12 (July 2) 1955

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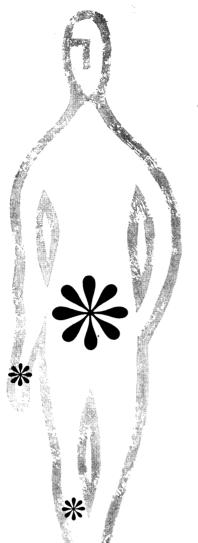
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